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Thank you Prof. Hennessy and Patterson, as well as all other contributors for writing such an approachable book, not only for students, but also for practitioners. This edition brings the book up to date with the developments in computer architecture and various surrounding technologies, such as memory, disk, etc. The GPU chapter was fun to read.

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ACM named David A. Patterson a recipient of the 2017 ACM A.M. Turing Award for pioneering a systematic, quantitative approach to the design and evaluation of computer architectures with enduring impact on the microprocessor industry. David A. Patterson is the Pardee Chair of Computer Science, Emeritus at the University of California Berkeley.

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